



10/553296

October 14, 2005

MAIL STOP PCT

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP04/005473
-filed April 16, 2004

Re: Application of Naoki SHIMA
MOTOR POWER LINE BREAK DETECTION METHOD IN AC SERVO
DRIVER
Assignee: KABUSHIKI KAISHA YASKAWA DENKI
Our Ref: Q90676

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ ~~six~~four (64) sheets (Figures 1-4) of drawings.
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ an Information Disclosure Statement and a copy of the ISR.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR references.
- ☒ a copy of each reference cited in the ISR.
- ☒ a copy of Notification Concerning Submission or Transmittal of Priority Document.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

The Government filing fee is calculated as follows:

Total claims	4 - 20 = 0 x \$50.00 = \$0.00
Independent claims	<u>2 - 3 = 0</u> x \$200.00 = \$0.00
Base Fee	<u>\$300.00</u>
Search Fee*	<u>\$400.00</u>
Examination Fee*	<u>\$200.00</u>



Sughrue

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Attorney Docket No.: Q90676

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JC06 Rec'd PCT/PTO 14 OCT 2005

TOTAL FILING FEE

\$900.00

Recordation of Assignment

\$ 40.00

TOTAL FEE

\$940.00

* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$900.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

Application No

Filing Date

Japan

2003-114206

April 18, 2003

Respectfully submitted,

Darryl Mexic

Registration No. 23,063

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: October 14, 2005